P.01

### JUL 2 0 2010

I hereby certify that this correspondence is, on the date shown below, being filed with the U.S. Patent and Trademark Office facsimile at (571)273-8300.

Date: 20 July 2010

Signature
Lisa L. Pringle

(type or print name of person certifying)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Terry M. Turpin

Group Art Unit: 2436

Serial No.: 10/715,824

Confirmation No.: 3648

Filed: 19 November 2003

Examiner: Eleni A. Shireraw

For: Private and Secure Optical Communication System Using an Optical Tapped Delay Line

## NOTIFICATION OF ERROR IN PAYMENT OF FEE(S) AS SMALL ENTITY

Mail Stop FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

On 19 November 2003, Patent Application No. 10/718,824 (now U.S. Patent No. 7,720,226 B2) was filed claiming small entity status in good faith.

On January 25, 2007, Essex Corporation was purchased by Northrop Grumman Systems Corporation, a Delaware corporation, which is a large entity status.

All subsequent fees were paid as large entity, until the issue fee. The Notice of Allowance incorrectly listed the application type as small entity, and listed small entity fees to be paid. Accordingly, based on the fees listed in the Notice of Allowance, a small entity issue fee was incorrectly paid.

Adjustment date: 07/22/2010 JVONG2 04/02/2010 INTERSO 00001428 10/15824 01 FC:2501 -755.00 OP

07/22/2010 JVONG2 00

00000002 10715824

#1 FC:1501

1510.00 OP

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Serial No. 10/715,824

Docket No. NG(ES)019478 US ORD

Accordingly, submitted herewith is the difference between the small and large entity amount, \$755.00. Also attached is Form PTO-2038 for payment of this fee.

Please charge any deficiency or credit any overpayment in the fees for this amendment to our Deposit Account No. 20-0090.

Respectfully submitted,

Date 20 July 2010

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